







Annoucement

Lead time: Until end of 2021-09-08 **Annoucement #:** 2021-172-67025

Adres e-mail for placing quotes: info@avicon.pl Contact person: Michał Ćwiek tel. +48 22 631 03 71

Shortened description: Hiperspectral linescan camera, spectral range 400-700 nm

Description

Target of purchase: The purpose of the purchase is to conduct research and develop the measuring head.

Detailed description:

Hiperspectral linescan camera:

- resolution: not less than 1024 px
- spectral range: covering 400-700 nm range
- spectral resolution: not worse than 2,7 nm
- acquisition frequency (all bands selected): not less than 500 Hz
- acquisition frequency (one band selected): not less than 9 kHz
- interface: Camera Link
- lens viewing angle: between 37°-39°
- ability to mount C-mount lens
- integrated shutter allowing to perform sensor calibration.

Criteria for evaluation of quotes: Price – 100%

Project ref #: POIR.01.01.01-00-1045/19